UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		018865-004	210US
First Inventor			JOSHI, RAJEEV
Title	FLIP CHIP I	N LEADED M	OLDED PACKAGE AND METHOD

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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APPLICATION ELEMENTS				ESS TO	Mail Stop P	ner for Patents atent Application	0		
See MPEP chapter 600 concerning design patent application contents.				233 10	P.O. Box 14 Alexandria,	50 VA 22313-1450	<u>م</u> 2		
See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. See 37 C				ADDRESS TO No. Bost 1450 Po. Bost 1450 Alexandria, Va. 22313-1450 Alexandria, Va. 22313-1450 No. Uncledide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Preadable Form (CRF) b. Specification Sequence Listing on: 1. □ CD-ROM or CD-R (2 coples); or 1i. □ paper number of pages c. □ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS					
- Brief Summ - Brief Descri - Detailed De - Claim(s)		the Invention of the Drawings (if filed) tion		9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney					
4. Drawing(s) (35 U.S.C.113) Total Sheets 1 1 1 1 5. Oath or Declaration [Total Pages 5 3 1 1] a Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i DELETION OF INVENTOR(S) Signed statement statement detelling inventor(s) named in the prior application, see 37 CFR 1.76 6. Application Data Sheet. See 37 CFR 1.76				11.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Onthinustion © Divisional Continuation-in-part (CIP) of prior application No: 09 / 484.835 Prior application Information: Examiner Tight_Luan C. FOR CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby Incorporated to reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							plied rated by		
19. CORRESPONDENCE ADDRESS									
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Country		Telephone			Fax				
Name (Print/Type) Patrick R. Jev		ik)	Registration	No. (Attorne		40,456			
Signature	1	1/			Date	6/27/83	,		

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This collection of information is required by 37 CFPT.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFPT.114. This collection is estimated to take 13 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments in the amount of time you require to complete this form and/or suggestions for reducing this burdon, should be sent to the Chief information Officer, US. Patent and Trademark Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 2213-1450. DO NOT SEES OR COMPLETED PORMST OF THIS ADDRESS. SEMD TO: Commissioner for Patents, Mail Stop Petent Application, P.O. Box 1450, Alexandria, VA 22313-1450. SF 1472031 v1

PTO/SB/17 (05-03)

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Complete If Known

/ FEE IRANSMILIAL								
	Application Number Una			Unas	signed			
for FY 2003	Filing Date Here			Herev	with			
Effective 01/01/2003. Patent fees are subject to annual revision.				JOSH	HI, RAJEEV			
Applicant claims small entity status. See 37 CFR 1.27					signed			
					ssigned			
TOTAL AMOUNT OF PAYMENT (\$) 750				01886	35-004210US			
METHOD OF PAYMENT (check all that apply)								
Check Credit Card MoneyOrder Other None	FEE CALCULATION (continued) 3. ADDITIONAL FEES							
Deposit Account:	Large	Entity	Small	Entity				
Deposit	Fee	Fee (\$)	Fee Code	Fee (\$)	Fee D	escription	Fee Paid	
Account Number 20-1430	1051	130	2051	65	Surcharge - late t	filing fee or oath		
	1052	50	2052	25	Surcharge - late or cover sheet.	provisional filing fee		
Deposit Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English sper	cification		
Name	1812	2,520	1812	2,520		st for reexamination		
The Commissioner is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publi	cation of SIR prior to		
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting public Examiner action	cation of SIR after		
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55		ly within first month		
to the above-identified deposit account. FEE CALCULATION	1252	410	2252	205	Extension for rep month	ly within second		
1. BASIC FILING FEE	1253	930	2253	465		ly within third month		
Large Entity Small Entity	1254	1,450	2254	725	Extension for rep month	ly within fourth		
Fec Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985		ly within fifth month		
1001 750 2001 375 Utility filing fee 750	1401	320 320	2401 2402	160 160	Notice of Appeal	apport of an appeal		
1002 330 2002 165 Design filing fee	1403	280	2403	140	Request for oral I			
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institut			
1005 160 2005 80 Provisional filing fee	1452	110		55	Petition to revive			
SUBTOTAL (1) (\$)750	1453	1,300		650 650	Petition to revive			
· · · · · · · · · · · · · · · · · · ·	1501	1,300 470	200	235	Utility issue fee (or reissue) Design issue fee			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1503	630		315	Plant issue fee			
Fees from Extra Claims below Fee Paid	1460	130		130	Petitions to the C			
Total Claims 19 -20** = 0 \$18 = \$0	1807	50	1807	50 Petitions related to provisional applications		to provisional	1 1 1	
Independent Claims 2 -3** = 0 X\$84 = \$0	1806	180	1806	180		iormation Disclosure		
Multiple Dependent	8021	40	8021	40		patent assignment as number of		
Large Entity Small Entity	1809	750	2809	375	Filing a submission	on after final rejection		
Large Entity Small Entity Fee Fee Fee Fee Code (\$) Fee Description	1810	750	2810	375	(37 CFR § 1.129) For each addition examined (37 CF	al invention to be		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1801	750	2801	375		R § 1.129(0)) inued Examination		
1203 280 2203 140 Multiple dependent claim, if not paid "Reissue independent claims	1802	900	1802	900	Request for expe			
1204 84 2204 42 over original patent					of a design applic			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee	Other fee (specify)						
SUBTOTAL (2) (\$)0 "or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5)							
SUBMITTED BY Complete (if applicable)								
Name (Print/Type) Patrick Registration No. (Attorne	y/Agent)							
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